



1281
U.S. PTO

BERT E. BUSHNELL*†

JOSEPH G. SEEBER*

MATTHEW J. LESTINA†*
SARYADVINDER S. SAHOTA†*

JONG H. PARK†

FRANK J. DYNDAA*

OF COUNSEL

RICHARD H. STERN*

HENRY M. ZYKORIE

MICHAEL D. PARKER

(REG. PATENT AGENT)

† ADMITTED IN MARYLAND

* ADMITTED IN VIRGINIA

‡ ADMITTED IN NEW YORK

* ADMITTED IN CONNECTICUT

* ADMITTED IN NEW JERSEY

* NOT ADMITTED IN D.C.

R. E. BUSHNELL

ATTORNEY AT LAW

1522 K STREET, N.W., SUITE 300

WASHINGTON, D.C. 20005-1202

UNITED STATES OF AMERICA

11 February 2004

INTELLECTUAL PROPERTY LAW

TELEPHONE (202) 408-9040

FACSIMILE (202) 289-7100

FACSIMILE (202) 628-3835

FACSIMILE (410) 747-0022

E-MAIL: REBUSHNELL@AOL.COM

☐ U.S. Postal Service

☐ Via Local Courier

☐ Via International Courier

☐ Via Facsimile No. _____

☐ Via E-Mail Attachment

☐ Please Acknowledge Receipt

Mail Stop: Patent Application

Commissioner for Patents

Alexandria, VA 22313-1450

Attorney Docket: P57024

Sir:

Submitted herewith is the following patent application:

Inventor: 1) CHAE-HO KO
2) TAE-HONG AHN
3) SOON-PHIL LEE

Title: METHOD FOR INTERCONNECTING OF SYSTEM FOR
INTERCONNECTING WIRED AND WIRELESS PHONE
SERVICES

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, Assignment, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: NO

Drawings: Formal drawings, 27 sheets, Figures 1 through 28

Claim of priority under 35 U.S.C. §119: YES

** The Republic Of Korea Application No. 2003-8933 filed on 12 February 2003;

** The Republic Of Korea Application No. 2003-8935 filed on 12 February 2003; and

** The Republic Of Korea Application No. 2003-8936 filed on 12 February 2003

FEE (see formula below): CHECKS ARE ENCLOSED (#45300 & #45301)

Basic Fee \$385/770 \$770.00

Additional Fees:

Total number of claims in excess of 20: 17 times \$9/18 \$306.00

Number of independent claims in excess of 3: 3 times \$43/86 \$258.00

Multiple Dependent Claims \$145/290 \$0.00

An Assignment is likewise enclosed: Recording Fee \$40 . . \$40.00

Filing Non-English specification \$0.00

TOTAL FEES FOR THE ABOVE APPLICATION \$1,374.00



13281 U.S. PTO
021104

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

Patent fees are subject to annual revision.

Complete If Known

Application Number	To be Assigned
Filing Date	11 February 2004
First Named Inventor	CHAE-HO KO et al.
Examiner Name	To be Assigned
Group/Art Unit	To be Assigned

TOTAL AMOUNT OF PAYMENT (\$)1,374.00

Attorney Docket No. P57024

METHOD OF PAYMENT (check one)

FEE CALCULATION (continued)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

3. ADDITIONAL FEES

Deposit Account Number: 02-4943
Deposit Account Number: _____

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge-late filing fee or oath	\$
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	\$
1053	130	1053	130	Non-English specification	\$
1812	2,520	1812	2,520	For filing a request for reexamination	\$
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	\$
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	\$
1251	110	2251	55	Extension for reply within first month	\$
1252	420	2252	210	Extension for reply within second month	\$
1253	950	2253	475	Extension for reply within third month	\$
1254	1,480	2254	740	Extension for reply within fourth month	\$
1255	2,010	2255	1,005	Extension for reply within fifth month	\$
1401	330	2401	165	Notice of Appeal	\$
1402	330	2402	165	Filing a brief in support of an appeal	\$
1403	290	2403	145	Request for oral hearing	\$
1451	1,510	1451	1,510	Petition to institute a public use proceeding	\$
1452	110	2452	55	Petition to revive - unavoidable	\$
1453	1,330	2453	665	Petition to revive - unintentional	\$
1501	1,330	2501	665	Utility issue fee (or reissue)	\$
1502	480	2502	240	Design issue fee	\$
1503	640	2503	320	Plant issue fee	\$
1460	130	1460	130	Petitions to the Commissioner	\$
1807	50	1807	50	Processing fee for provisional applications	\$
1806	180	1806	180	Submission of Information Disclosure Statement	\$
8021	40	8021	40	Recording each patent assignment per property (Times number of properties)	\$40.00
1809	770	2809	385	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
1810	770	2810	385	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
1801	770	2801	385	Request for Continued Examination (RCE)	\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	\$770.00
1002	340	2002	170	Design filing fee	\$
1003	530	2003	265	Plant filing fee	\$
1004	770	2004	385	Reissue filing fee	\$
1005	160	2005	80	Provisional filing fee	\$

SUBTOTAL (1) (\$)770.00

2. EXTRA CLAIM FEES

			Extra Claims		Fee from below	Fee Paid
Total claims	37	-20** =	17	x	\$18.00	= \$306.00
Independent Claims	6	-3** =	3	x	\$86.00	= \$258.00

Multiple Dependent =

** or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1201	86	2201	43	Independent claims in excess of 3
1202	18	2202	9	Claims in excess of 20
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)564.00

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40.00

SUBMITTED BY

Compl t (if applicable)

Typed or Printed Name

R b r t E. Bushnell, Esq.

R g. Number

27,774

Signature

Date

11 February 2004

D p sit Acc unt
User ID

REB/sb

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Commissioner for Patents
11 February 2004
Page Two

Docket No.: P57024

Inventor: 1) CHAE-HO KO
 2) TAE-HONG AHN
 3) SOON-PHIL LEE

Title: **METHOD FOR INTERCONNECTING OF SYSTEM FOR
INTERCONNECTING WIRED AND WIRELESS PHONE
SERVICES**

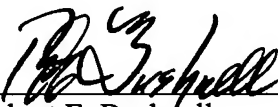
Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the filing fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell
1522 K Street, N.W.
Suite 300
Washington, D.C. 20005

Respectfully submitted,



Robert E. Bushnell
(Registration No. 27,774)
Payor No.: 008-439
Attorney for the Applicant
1522 K Street, N.W.
Suite 300
Washington, D.C. 20005

Telephone: (202) 408-9040
Telefacsimile: (202) 289-7100

REB/sb